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Date: June 24, 2002

To: Examiner Catherine Serke - Group 3763  
Serial No. 09/401632  
Fax No: (703) 872-9301From: Craig Summerfield  
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Client No: 5050/582

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JUN 24 2002

**GROUP 3700****COVER MESSAGE:**

Examiner Serke:

For 09/401,632, attached are copies of the documents, including the Response and Amendment to the Office Action dated Nov. 29, 2001, that were mailed to the PTO on Feb. 22, 2002. A date stamped return postcard was also received from the PTO for this mailing. If you need anything further, please let me know.

Craig Summerfield  
Reg. No. 37,947

TRANSMITTAL LETTER			Case No. 1999P82176US
Serial No. 09/401,632	Filing Date September 22, 1999	Examiner C.Serke	Group Art Unit 3763
Inventor(s) Rendall L. Schlasinger, et al.			
Title of Invention MEDICAL DIAGNOSTIC ULTRASOUND CATHETER WITH DIELECTRIC ISOLATION			

## TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Response and Amendment to Office Action dated November 29, 2001; Request for Correction of Filing Receipt; Associate Power of Attorney and Change of Correspondence Address; Copy of Correction of Filing Receipt; return post card.

- ☐ Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.
- ☐ Petition for a \_\_\_\_\_ month extension of time.
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

					Small Entity		Other Than Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	Rate	Add'l Fee
Total		Minus			x \$9 =		x \$18 =	
Indep.		Minus			x 42 =		x \$84 =	
First Presentation of Multiple Dep. Claim					+ \$140 =		+ \$280 =	
					Total add'l fee	\$	Total add'l fee	\$

- ☐ Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
- ☒ I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

*Craig A. Summerfield*  
 Craig A. Summerfield  
 Registration No. 37,947  
 Attorney for Applicant

BRINKS HOFER GILSON & LIONE  
 P.O. BOX 10395  
 CHICAGO, ILLINOIS 60610  
 (312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on February 22, 2002.

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Registered Representative

Signature

Date of Signature

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JUN 24 2002

Group 3700

Case No. 1999P82176US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Randall L. Schlesinger et al.

Serial No.: 09/401,632

Filed: September 22, 1999

For: MEDICAL DIAGNOSTIC  
ULTRASOUND CATHETER  
WITH DIELECTRIC  
ISOLATION

Examiner: C. Serke

Group Art Unit: 3763

RESPONSE AND AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated Nov. 29, 2001, please enter the following amendment and consider the following remarks:

Please cancel claims 37 and 46.

REMARKS

In the Office Action, the Examiner objected to claim 37 as being dependent from a cancelled claim. The Examiner also rejected claims 15, 21-24, 44 and 46 pursuant to 35 U.S.C. § 102(b) as being anticipated by Crowley et al. (U.S. Patent No. 4,951,677). Claims 1-5, 7-9, 17-20 and 26-36 were rejected pursuant to 35 U.S.C. § 103(a) as being unpatentable over Crowley et al. Claim 48 was allowed. Claims 6, 16 and 25 were objected to as being allowable